

Form PTO-1390 (Rev. 01-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER IPE-062
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			
INTERNATIONAL APPLICATION NO. PCT/JP2004/04182	INTERNATIONAL FILING DATE March 25, 2004	PRIORITY DATE CLAIMED April 4, 2003	
TITLE OF INVENTION PASTE COMPOSITION AND DIELECTRIC COMPOSITION USING THE SAME		DATE February 7, 2006	
APPLICANT(S) FOR DO/EO/US Yoshitake HARA, Yuka YAMASHIKI, Manabu KAWASAKI and Toshihisa NONAKA			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</p> <p>5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (* pages and * sheets of drawings (Fig(s)). *-*). a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>			
Items 11 to 20 below concern document(s) or information included:			
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input type="checkbox"/> A FIRST preliminary amendment.</p> <p>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>			

U.S. Application No. 10/551,031		International Application No. PCT/JP2004/04182		Attorney's Docket No. IPE-062								
				CALCULATIONS	PTO USE ONLY							
<p>The following fees are submitted:</p> <p>21. [] Basic National Stage Fee \$300.00</p> <p>22. [] Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00</p> <p>23. [] Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations \$500.00</p>												
TOTAL OF 21, 22 AND 23 = \$ 0.00												
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> <p>National Stage Application Size Fee - If the specification and drawings exceed 100 sheets, the application size fee due is \$250.00 for each additional 50 sheets or fraction thereof.</p>												
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE									
Total claims	- 20		x \$ 50.00	\$ 0.00								
Indep. claims	- 3		x \$ 200.00	\$ 0.00								
Multiple dependent claim(s) (if applicable)			+ \$ 360.00	\$ 0.00								
TOTAL OF ABOVE CALCULATIONS = \$ 0.00												
<p>Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.</p>												
SUB TOTAL = \$ 0.00												
<p>Processing fee \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</p>												
TOTAL NATIONAL FEE = \$ 0.00												
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ 0.00</p>												
TOTAL FEES ENCLOSED = \$ 0.00												
<table border="1" style="float: right; margin-right: 20px;"> <tr> <td>Amount to be refunded:</td> <td>\$</td> </tr> <tr> <td>charged</td> <td>\$</td> </tr> </table>						Amount to be refunded:	\$	charged	\$			
Amount to be refunded:	\$											
charged	\$											
<p>a. [] Payment in the amount of <u>\$*.00</u> is authorized by credit card (PTO-2038). b. [] Check in the amount of <u>\$*.00</u> to cover the above fees is enclosed. c. [] Please charge my Deposit Account No. <u>111833</u> in the amount of <u>\$</u> to cover the above fees. d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>111833</u>.</p>												
<p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.</p>												
 <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Signature</td> </tr> <tr> <td style="padding: 2px;">Keiko Tanaka Kubovcik</td> </tr> <tr> <td style="padding: 2px;">Name</td> </tr> <tr> <td style="padding: 2px;">40,428</td> </tr> <tr> <td style="padding: 2px;">Registration Number</td> </tr> <tr> <td style="padding: 2px;">February 7, 2006</td> </tr> <tr> <td style="padding: 2px;">Date</td> </tr> </table>						Signature	Keiko Tanaka Kubovcik	Name	40,428	Registration Number	February 7, 2006	Date
Signature												
Keiko Tanaka Kubovcik												
Name												
40,428												
Registration Number												
February 7, 2006												
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<p>SEND ALL CORRESPONDENCE TO: KUBOVCIK & KUBOVCIK The Farragut Building Suite 710 900 17th Street, N.W. Washington, D.C. 20006</p>												

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop PCT

In re the application of:

Yoshitake HARA et al.

International Application No. PCT/JP2004/004182

I.A. Filing Date: March 25, 2004

U.S. Serial Number: 10/551,031

Atty. Dkt. Number: IPE-062

Customer No.: 20374

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 7, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the

U.S. Patent Appln. S.N. 10/551,031
INFORMATION DISCLOSURE STATEMENT

PATENT

merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents FA to FK are not in the English language. However, the concise explanation of the relevance of the documents under 37 C.F.R. §1.98 is believed to be satisfied by the submission of English language abstracts thereof.

Documents FG to FJ have been cited in the International Search Report of the present application. A copy of the search report was submitted to the Office on September 27, 2005. The relevance of each document is also discussed in the International Search report. Please note an Examiner's obligation to consider documents cited in an International Search Report according to the provisions of MPEP §1893.03(g).

Please note that documents FA and FB are described in the paragraph beginning on page 1, line 23, of the specification of the present application. Document FC is described in the paragraph beginning on page 2, line 18. Documents FD and FE are described in the paragraph beginning on page 2, line 24. Document FF is described in the paragraph beginning on page 3, line 8.

U.S. Patent Appln. S.N. 10/551,031
INFORMATION DISCLOSURE STATEMENT

PATENT

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik
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Attachments: PTO-1449
11 Documents

INFORMATION DISCLOSURE STATEMENT		Atty. Docket No. IPE-062	Serial No. 10/551,031
PTO-1449		Applicant: Yoshitake HARA et al.	
		Filing Date: September 27, 2005	Group: Unknown

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA						
	UB						
	UC						
	UD						

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	5-57852 A	03/09/93	JP	Abstract
	FB	6-85413 A	03/25/94	JP	Abstract
	FC	10-158472 A	06/16/98	JP	Abstract
	FD	53-88198	08/03/78	JP	Abstract
	FE	2001-233669 A	08/28/01	JP	Abstract
	FF	8-293429 A	11/05/96	JP	Abstract
	FG	2001-294445 A	10/23/01	JP	Abstract
	FH	2000-199956 A	07/18/00	JP	Abstract
	FI	2002-293619 A	10/09/02	JP	Abstract
	FJ	2001-243837 A	09/07/01	JP	Abstract
	FK	2004-285105 A	10/14/04	JP	Abstract

OTHER DOCUMENTS

Examiner's Initial		
	DA	
	DB	

Examiner:	Date Considered:
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KTK/jbf/jjk